

# Daniel J Terry

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5371145/publications.pdf>

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9  
papers

1,008  
citations

1040056

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1372567

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docs citations

10  
times ranked

2141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Raman spectroscopy of GaSe and InSe post-transition metal chalcogenides layers. Faraday Discussions, 2021, 227, 163-170.	3.2	43
2	Design of van der Waals interfaces for broad-spectrum optoelectronics. Nature Materials, 2020, 19, 299-304.	27.5	106
3	Enhanced Superconductivity in Few-Layer TaS <sub>2</sub> due to Healing by Oxygenation. Nano Letters, 2020, 20, 3808-3818.	9.1	23
4	Indirect to Direct Gap Crossover in Two-Dimensional InSe Revealed by Angle-Resolved Photoemission Spectroscopy. ACS Nano, 2019, 13, 2136-2142.	14.6	63
5	Resonantly hybridized excitons in moiré superlattices in van der Waals heterostructures. Nature, 2019, 567, 81-86.	27.8	621
6	Formation and Healing of Defects in Atomically Thin GaSe and InSe. ACS Nano, 2019, 13, 5112-5123.	14.6	35
7	Optical second harmonic generation in encapsulated single-layer InSe. AIP Advances, 2018, 8, .	1.3	24
8	Infrared-to-violet tunable optical activity in atomic films of GaSe, InSe, and their heterostructures. 2D Materials, 2018, 5, 041009.	4.4	52
9	Gate-Defined Quantum Confinement in InSe-Based van der Waals Heterostructures. Nano Letters, 2018, 18, 3950-3955.	9.1	40